07-26-01

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18_If_a.CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 08/996,976 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) RICHARD B. TAYLOR Name P. O. BOX 88940 Address Zip Code ST. LOUIS MO 63188 City State 314-982-3004 Fax 314-982-2424 USA Country Telephone RICHARD B. TAYLOR, Registration No. (Attorney/Agent) 37248 Name (Print/type)

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the Individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Signature

Date

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$750.00)

to recipend to a concedent of	o respond to a senseden of missing an anicos it displayed a value of the sense of t					
Complete if Known						
Application Number						
Filing Date						
First Named Inventor	Wong, et al.					
Examiner Name	Ware					
Group Art Unit	1651					
Attorney Docket No.	SP-1093.2					

METHOD OF PAYMENT			_		FEE	CALCULATION (continued)	
X The Commissioner is hereby authorized to cha indicated fees and credit any overpayments to		3. ADDITIONAL FEES					
indicated tees and dealt any overpayments to.		Large Entity			Small Entity		
Deposit Account Number 50-0421		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Protein Technologies International, In	c.	105	130	205	65	Surcharge – late filing fee or oath	
Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		127	50	227	25	Surcharge – late provisional filing fee or cover sheet	
Applicant claims small entity status. See 37 CFR 1.27		139	130	139	130	Non-English specification	
2. Payment Enclosed:		147	2,520	147	2,520	For filing a request for ex parte reexamination	
Check Credit Card Money Order	Other	112	920*	112	920°	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE		115	110	215	55	Extension for reply within first month	
Large Entity Small Entity		116	390	216	195	Extension for reply within second month	
Fee Fee Fee Fee Description _	e Paid	117	890	217	445	Extension for reply within third month	
	0.00	118	1,390	218	695	Extension for reply within fourth month	
106 320 206 160 Design filing fee		128	1,890	228	945	Extension for reply within fifth month	
107 490 207 245 Plant filing fee		119	310	219	155	Notice of Appeal	
108 710 208 355 Reissue filing fee		120	310	220	155	Filing a brief in support of an appeal	
114 150 214 75 Provisional filing fee		121	270	221	135	Request for oral hearing	
117 100 217 70 1107001101111111g 100			1,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$710.00)	140	110	240	55	Petition to revive – unavoidable	
2. EXTRA CLAIM FEES		141	1,240	241	620	Petition to revive – unintentional	
Fee from Extra Claims Below	Fee Paid	142	1,240	242	620	Utility issue fee (or reissue)	
Total Claims 8 -20**= 0 x 80.00 =		143	440	243	220	Design issue fee	
Independent 1 - 3**= 0 X 18.00 =	-0-	144	600	244	300	Plant issue fee	
Multiple Dependent =		122	130	122	130	Petitions to the Commissioner	
		123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	on	126	180	126	180	Submission of Information Disclosure Stmt	-
103 18 203 9 Claims in excess of 20		581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
102 80 202 40 Independent claims in ex	cess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 270 204 135 Multiple dependent claim, if not paid			710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
109 80 209 40 **Reissue independent o	daims over	179	710	279	355	Request for Continued Examination (RCE)	
110 18 210 9 **Reissue claims in exce and over original pater		169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$-0-)		Other f	ee (spe	cify)			
** or number previously paid, if greater; For Reissues, see	above	*Reduce	ed by Bas	ic Filing F	ee Paid	SUBTOTAL (3) (\$40.00)	

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	RICHARDB. TAYLOR	Registration No. (Attorney/Agent)	37248	Telephone	314-982-3004	
Signature	Menol & De			Date	6/29/01	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant commissioner for Patents, Washington, DC 20231.

Attorney's Docket No. SP-1093.2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Wong, et al.

Prior Serial No.

08/996,976

Filed

12/23/97

Examiner

Ware, D.

Art Unit

1651

For:

Ultrapure Vegetable Protein Material

Assistant Commissioner for Patents

Washington, DC 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number: EL012595390US

Date of Deposit:

July 24, 2001

I hereby certify that the attached: Utility Patent Application Transmittal, (2) Fee Transmittals, Notification of Filing of Continuing, Divisional or Continued Prosecution Application, Application Data Sheet 37 C.F.R. § 1.76, (2) New Application Transmittal, Added Pages For Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed, (2) Assignment Cover Sheet, Assignment, Preliminary Amendment Submitted With Continuation-In-Part Application Filed Under C.F.R. § 1.53 (b) for 08/996,976, Version With Markings to Show Changes Made, Specification, Information Disclosure Statement Filed Under 37 C.F.R. § 1.97(b), Notice of References Cited, and Information Disclosure Statement By Applicant Form 1449 is/are being deposited with the United States Postal Service as "Express Mail" in an envelope addressed to:

Box Non-Fee Amendment Assistant Commissioner for Patents Washington, DC 20231

Dated: 7/24/0

Melanie Schacht

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 C.F.R. § 1.78.

17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. § 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. § 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. § 119, 365(a) or 365(b).) For a c-I-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following, if applicable)

	()	
	Amend the specification by inserting, before	ore the first line, the following sentence
A. 35	U.S.C. § 119(e)	
a t	Any nonprovisional application claiming the benefit of applications must contain or be amended to contain in the title a reference to each such prior provisional app and including the provisional application number (consists 1.78(a)(4).	n the first sentence of the specification following lication, identifying it as a provisional application
	"This application claims the benefit of U	J.S. Provisional Application(s) No(s).:
	APPLICATION NO(S).:	FILING DATE
		_

B. 35 U.S.C. Sections 120, 121 and 365(c)

NOTE: "Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application claiming the benefit of one or more prior filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications. . . . Cross-references to other related applications may be made when appropriate." (See § 1.14(a)). 37 C.F.R. § 1.78(a)(2).

\mathbf{k}	"Th	s application is a
		continuation
	Ø	continuation-in-part
		divisional
of co	pend	ing application(s)
	XX	application number 08/996,976 filed on _12/23/97 "
		International Application filed on and which designated the U.S."
		The international application was published under PCT Article 21(2) in English (37 C.F.R. § 1.78(a)(2))
NOT	SE	e proper reference to a prior filed PCT application that entered the U.S. national phase is the U.S. rial number and the filing date of the PCT application that designated the U.S.
NOT	th	Where the application being transmitted adds subject matter to the International Application, then e filing can be as a continuation-in-part or (2) if it is desired to do so for other reasons then the filing n be as a continuation.
NOT	E: TI	e deadline for entering the national phase in the U.S. for an international application was clarified the Notice of April 28, 1987 (1079 O.G. 32 to 46) as follows: "The Patent and Trademark Office considers the International application to be pending until the 22nd
		month from the priority date if the United States has been designated and no Demand for International Preliminary Examination has been filed prior to the expiration of the 19th month from the priority date and until the 32nd month from the priority date if a Demand for International Preliminary Examination which elected the United States of America has been filed prior to the expiration of the 19th month from the priority date, provided that a copy of the international application has been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively. If a copy of the international application has not been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively, the international application becomes abandoned as to the United States 20 or 30 months from the priority date respectively. These periods have been placed in the rules as paragraph (h) of § 1.494 and paragraph (l) of § 1.495. A continuing application under 35 U.S.C. 365(c) and 120 may be filed anytime during the pendency of the international application."
		"The nonprovisional application designated above, namely application, filed, claims the benefit of U.S.
		Provisional Application(s) No(s).:
		APPLICATION NO(S).: FILING DATE
		, , , , , , , , , , , , , , , , , , , ,
•		
		, ,
		Where more than one reference is made above please combine all references into one sentence.

18. Relate Back-35 U.S.C. § 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

Count	ry	Appin. No.	Filed
The ce	rtifie	d copy(ies) has (have)	
		en filed on, in prior application 0 /	···
	is	(are) attached.	
WARNING	t a a s p o to e t	The certified copy of the priority application that may have been communion the International Bureau may not be relied on without any need to file a certified pplication in the continuing application. This is so because the certified pplication communicated by the International Bureau is placed in a folder U.S. serial number unless the national stage is entered. Such folders are disposage is not entered. Therefore, such certified copies may not be available in resecution of a continuing application. An alternative would be to physically occurrents from the folders and transfer them to the continuing application. The prequest transfer, retrieve the folders, make suitable record notations, transfer the and make a record of such copies in the Continuing Application are substage may not be relied on. Notice of April 28, 1987 (1079 O.G. 32 to 46).	d copy of the priority copy of the priority and is not assigned osed of if the national f needed later in the y remove the priority re resources required r the certified copies, stantial. Accordingly,
19. Mair	iten	ance of Copendency of Prior Application	
re	spor	TO finds it useful if a copy of the petition filed in the prior application extuse is filed with the papers constituting the filing of the continuation apaber 5, 1985 (1060 O.G. 27).	
A. 🗆	Ext	tension of time in prior application	
(This ite	em i	must be completed and the papers filed in the prior application has run.)	cation, if the
	-	petition, fee and response extends the term in the pending print il	prior application
	A	copy of the petition filed in prior application is attached.	
В. ∵□	Co	nditional Petition for Extension of Time in Prior Application	
		(complete this item, if previous item not applicable)	
		A conditional petition for extension of time is being filed in thapplication.	e pending prior
		A copy of the conditional petition filed in the prior applicat	ion is attached.
(A	ddec	I Pages for Application Transmittal Where Benefit of Prior U.S. Application	n(s) Claimed [4-1.4]

20.	Furt	her I	Inventorship Statement Where Benefit of Prior Application(s) Claimed
			(complete applicable item (a), (b) and/or (c) below)
(a)		app	s application discloses and claims only subject matter disclosed in the prior olication whose particulars are set out above and the inventor(s) in this olication are
			the same.
			less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:
			(type name(s) of inventor(s) to be deleted)
(b)	Ð	a n	s application discloses and claims additional disclosure by amendment and new declaration or oath is being filed. With respect to the prior application, inventor(s) in this application are
		\mathbf{I}	the same.
			the following additional inventor(s) have been added:
•			(type name(s) of inventor(s) to be deleted)
(c)		The	e inventorship for all the claims in this application are
			the same.
			not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made
			is submitted.
			will be submitted.
21.	Aba		nment of Prior Application (if applicable)
		per is g	ase abandon the prior application at a time while the prior application is nding, or when the petition for extension of time or to revive in that application granted, and when this application is granted a filing date, so as to make this plication copending with said prior application.
NO	F	Accord part ap	ting to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in- plication is a proper response with respect to a petition for extension of time or a petition to and should include the express abandonment of the prior application conditioned upon the g of the petition and the granting of a filing date to the continuing application.
22.	Peti		for Suspension of Prosecution for the Time Necessary to File an
		w ar ea in 71	The claims of a new application may be finally rejected in the first Office action in those situations there (A) the new application is a continuing application of, or a substitute for, an earlier application, and (B) all the claims of the new application (1) are drawn to the same invention claimed in the arrier application, and (2) would have been properly finally rejected on the grounds of art of record the next Office action if they had been entered in the earlier application." M.P.E.P. § 706.07(b), the ed.
NO.	2	and for	it is possible that the claims on file will give rise to a first action final for this continuation application r some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) be desirable to file a petition for suspension of prosecution for the time necessary.
			(check the next item, if applicable)
	Th to	ere is File	s provided herewith a Petition To Suspend Prosecution for the Time Necessary An Amendment (New Application Filed Concurrently)
			d Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.4] —page 4 of _5)

23. Small Entity (37 C.F.R. § 1.28(a))
Applicant has established small entity status by the filing of a statement in parent application on on
☐ A copy of the statement previously filed is included.
WARNING: See 37 C.F.R. § 1.28(a).
WARNING: "Small entity status must not be established when the person or persons signing the statement can unequivocally make the required self-certification." M.P.E.P. § 509.03, 7th ed. (emphasis added).
24. NOTIFICATION IN PARENT APPLICATION OF THIS FILING
A notification of the filing of this
(check one of the following)
☐ continuation
continuation-in-part
divisional
is being filed in the parent application, from which this application claims priority under 35 U.S.C. \S 120.

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.4] —page 5 of _____)

Preliminary Classification:

Proposed Class:

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand comer of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129.' * M.P.E.P. § 601, 7th ed.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Theodore M. Wong, David A. Singer, and Santa H. Lin (Deceased) Inventor(s):

WARNING: 37 C.F.R. § 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

"(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title): Ultrapure Vegetable Protein Material

CERTIFICATION UNDER 37 C.F.R. § 1.10*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this New Application Transmittal and the documents referred to as attached therein are being deposited with the United States Postal Service on this date _ in an envelope as "Express Mail Post Office to Addressee," mailing Label Number EL012595390US dressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Melanie D. Schacht

(type or print name of person mailing paper)

Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. § 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. § 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(New Application Transmittal [4-1]—page 1 of 11)

1. Type of Application This new application is for a(n) (check one applicable item below) ☐ Original (nonprovisional) ☐ Design □ Plant WARNING: Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. § 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application. WARNING: Do not use this transmittal for the filing of a provisional application. NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION. Divisional. Continuation. Continuation-in-part (C-I-P). 2. Benefit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121) NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. § 112. Each prior application must also be: (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or (ii) Complete as set forth in § 1.51(b); or (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(I) within the time period set forth in § 1.53(f).

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

37 C.F.R. § 1.78(a)(1).

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(New Application Transmittal [4-1]—page 2 of 11)

WARNING: When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR

3

		V	VHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.		
. 1	Рар		Enclosed		
A.	R (C	Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. (Design) Application			
	1	9	Pages of specification		
	TC	1	Pages of claims		
	_0)	Sheets of drawing		
WA	RNI		DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. § 1.84, see Notice of March 9, 1988 (1990 O.G. 57-62).		
NOT		the C	ntifying indicia, if provided, should include the application number or the title of the invention, intor's name, docket number (if any), and the name and telephone number of a person to call if office is unable to match the drawings to the proper application. This information should be placed be back of each sheet of drawing a minimum distance of 1.5 cm. (f_{l_0} inch) down from the top of page" 37 C.F.R. § 1.84(c)).		
			(complete the following, if applicable)		
		а	ne enclosed drawing(s) are photograph(s). Three (3) sets of photographs and "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)" are attached. 37 F.R. § 1.84(b).		
			ne enclosed drawing(s) are in color. Three (3) sets of color drawings and a PETITION TO ACCEPT COLOR DRAWING(S)" are attached. 37 C.F.R. § 1.84(a)(2) and 1.84(b).		
		fo	rmal		
		int	formal .		
B.	Otl	her	Papers Enclosed		
		F	Pages of declaration and power of attorney		
			Pages of abstract		

4. Additional papers enclosed

Other

[Amendment to claims

- Cancel in this applications claims 1-36 and 92-102 calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
- Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)

£	Ç	Preliminary Amendment		
Ę	Γ	Information Disclosure Statement (37 C.F.R. § 1.98)		
Ş	Ģ	Form PTO-1449 (PTO/SB/08A and 08B)		
18	Ŋ	Citations		
[_	Declaration of Biological Deposit		
E		Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.		
C]	Authorization of Attorney(s) to Accept and Follow Instructions from Representative		
]	Special Comments		
C]	Other		
5. Dec	clar	ation or oath (including power of attorney)		
	the by appetred by be despendent	newly executed declaration is not required in a continuation or divisional application provided that a prior nonprovisional application contained a declaration as required, the application being filed is all or fewer than all the inventors named in the prior application, there is no new matter in the polication being filed, and a copy of the executed declaration filed in the prior application (showing a signature or an indication thereon that it was signed) is submitted. The copy must be accompanied a statement requesting deletion of the names of person(s) who are not inventors of the application ing filed. If the declaration in the prior application was filed under § 1.47, then a copy of that claration must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning reson under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently ecuted declaration must be filed. See 37 C.F.R. §§ 1.63(d)(1)–(3).		
NOTE:				
NOTE:				
٦		Enclosed		
		Executed by		
		(check all applicable boxes)		
		inventor(s).		
	ı	legal representative of inventor(s). 37 C.F.R. §§ 1.42 or 1.43.		
,	ł	joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.		
		☐ This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 13 below for fee.		
K) (Not Enclosed.		
NOTE:	ma	ere the filing is a completion in the U.S. of an International Application or where the completion of U.S. application contains subject matter in addition to the International Application, the application or be treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE R NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.		
		Application is made by a person authorized under 37 C.F.R. § 1.41(c) on		

behalf of all the above named inventor(s).

(The d	declaration or	oath, along with the surcharge required by 37 C.F.R. § 1.16(e) can be filed subsequently).	
		Showing that the filing is authorized. (not required unless called into question, 37 C.F.R. § 1.41(d))	
6. Inver	ntorship State	ement	
· WARNIN	G: If the named ownership of submitted.	inventors are each not the inventors of all the claims an explanation, including the f the various claims at the time the last claimed invention was made, should be	
The inv	entorship for	all the claims in this application are:	
(X			
		or	
	and time the	e. An explanation, including the ownership of the various claims at last claimed invention was made,	
	☐ is subm	itted.	
	☐ will be s	submitted.	
7. Lang	-		
· 10	equired by 37 C.F	luding a signed oath or declaration may be filed in a language other than English. Ition of the non-English language application and the processing fee of \$130.00 i.R. § 1.17(k) is required to be filed with the application, or within such time as may be. 37 C.F.R. § 1.52(d).	
	English	·	
	Non-English		
	☐ The attarrate. 37	ched translation includes a statement that the translation is accu-C.F.R. § 1.52(d).	
8. Assig	nment		
· 🕅 -	'An assignme	nt of the invention to Protein Technologies International,	Inc
	MICIAI)	ied. A separate [] "COVER SHEET FOR ASSIGNMENT (DOCU- CCOMPANYING NEW PATENT APPLICATION" or 图 FORM PTO also attached.	
	☐ will follow	N.	
		submitted with a new application, send two separate letters-one for the application signment." Notice of May 4, 1990 (1114 O.G. 77-78).	
_	, .,,,,	ted "CERTIFICATE UNDER 37 C.F.R. § 3.73(b)" must be filed when a continuation- tion is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.	
X	This is a 🔣	continuation divisional application and the assignment	
	document for	the parent application 08 /996,976 was filed	
	on <u>12/23/</u>	97	
		Reel	
		Frame	
		(New Application Transmittal [4-1]—page 5 of 11)	

Certilled copy(les) of a	ippiication(s)					
Country		Appln. N	No.			Filed
Country		Appln. N	10.			Filed
Country		Appln. N				Filed
from which priority is cla	imed	• •				i ileu
is (are) attach						
☐ will follow.						
NOTE: The foreign applicate declaration. 37 C.F.I.	ion forming the R. § 1.55(a) and	basis for the of	claim foi	r priority must	be referred to in	the oath or
NOTE: This item is for any U.S. application or Ir § 120 is itself entitle PAGES FOR NEW ACLAIMED.	foreign priority nternational App d to priority from	for which the a plication from w	rhich thi: n applic	s application cl	aims benefit unde	r 35 U.S.C.
10. Fee Calculation (3	7 C.F.R. § 1	1.16)				
A. 🛚 Regular applic	cation	·				
	С	LAIMS AS F	ILED			
Number filed		lumber Extr	a	Rate	Basic F 37 C.F.R. § \$710.0	1.16(a)
Total Claims (37 C.F.R. § 1.16(c)) 8	- 20 =	0	×	\$ 18.00	-0-	
Independent Claims (37 C.F.R. § 1.16(b))	- 3 =	0	×	\$ 80.00	-0-	
Multiple dependent claim if any (37 C.F.R. § 1.16	ı(s),		·+	\$270.00		
Amendment c Amendment d Fee for extra class	eleting multi claims is not aims are not paid	ple-dependent t being paid to on filing they i	encies at thi	is enclosed s time.	ns cancelled by a	mendment
prior to the expiration notice of fee deficier	n of the time p	eriod set for re	sponse	by the Patent a	and Trademark O	ffice in any
B. Design applica (\$310.00—37	ation	ee Calculation	on		\$_710.00	

Filing Fee Calculation

9. Certified Copy

(New Application Transmittal [4-1]-page 6 of 11)

c . []	Plant application (\$480.00—37 C.I		•
	(4.00.00 0, 0.1	Filing fee calculation	*
11. Sma	II Entity Stateme	-	\$
		this is a filing by a small e	ntity under 37 C.F.R. § 1.9 and 1.27
WARNING	the status is available affect any other ap- indirectly dependent refiling of an application a continued prosect a new determination application. A nonposition of a prior application or in the reference to the statement in the payment of the payment of the statement. The payment is a statement in the payment of the statement in the payment in the pa	ple and desired. Status as a smale plication or patent, including a polication or patent in the application or patent in ation under § 1.53 as a continuation application under § 1.53(d)) in as to continued entitlement to sure in a polication or a reissue application or a patent in the prior application application or application or application or application application or application application or application are application or application or application are application or application or application or application are application or application application or application application application application application or application ap	dished in each application or patent in which all entity in one application or patent does not polications or patents which are directly or in which the status has been established. The ion, division, or continuation-in-part (including i), or the filing of a reissue application requires small entity status for the continuing or reissue enefit under 35 U.S.C. § 119(e), 120, 121, or on may rely on a statement filed in the prior polication or the reissue application includes a or or in the patent or includes a copy of the and status as a small entity is still proper and ry filing fee will be treated as such a reference.
WARNING	: "Small entity status of can unequivocally 1996 (emphasis add	make the required self-certification	person or persons signing the statement on." M.P.E.P., § 509.03, 6th ed., rev. 2, July
	(co	omplete the following, if a	pplicable)
	Status as a small	entity was claimed in pri	or application
	is being claimed	, filed on for this application under:	from which benefit
	35 U.S.C. § 🗌		
	and which statu	s as a small entity is still	proper and desired.
		ne statement in the prior a	
	Filing Fee Ca	Iculation (50% of A, B, or o	C above)
		\$	
are	y excess of the full fee e filed within 2 month: endable under § 1.13	s of the date of timely payment	ity status is established and a refund request of a full fee. The two-month period is not
I2. Requ	est for Internatio	nal-Type Search (37 C.F.	.R. § 1.104(d))
		(complete, if applicable	le)
	Please prepare an when national exa	international-type search ramination on the merits ta	report for this application at the time kes place.

is. ree	Pay	ment being Made at This Time		
	No	t Enclosed		
		No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. § subsequently.)	1.16(e)	can be paid
(X	End	closed		
	KX.	Filing fee	\$	710.00
	¥	Recording assignment (\$40.00; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	. \$	40.00
		·	\$	
			\$	
		Processing and retention fee (\$130.00; 37 C.F.R. §§ 1.53(d) and 1.21(l))	\$	
		Fee for international-type search report (\$40.00; 37 C.F.R. § 1.21(e))	. \$	
3 e	7 C.F. ither t	R. § 1.21(I) establishes a fee for processing and retaining any application complete the application pursuant to 37 C.F.R. § 1.53(I) and this, R. §§ 1.53 and 1.78(a)(1), indicate that in order to obtain the benefit of the basic filing fee must be paid, or the processing and retention fee 1 year from notification under § 53(I).	as well a	s the changes to
			\$7	50.00
4. Meti		of Payment of Fees		
		ached is a		
(3)		horization is hereby made to charge the amount of $\$$.	750.0	0
	Ä	to Deposit Account No. 50-0421		
		to Credit card as shown on the attached credit card in tion form PTO-2038.	format	ion authoriza-
WARNING	: Cre	edit card information should not be included on this form as it may	become	public.
	Cha	arge any additional fees required by this paper or cred ne manner authorized above.		
		A duplicate of this paper is attached.		

15. Authorization to Charge Additional Fees

WARNING: If no fees are to be paid on filing, the following items should not be completed.

WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.

- The Office is hereby authorized to charge, in the manner shown above, the following additional fees that may be required by this paper and during the entire pendency of this application.
 - 37 C.F.R. § 1.16(a), (f) or (g) (filing fees)
 - A 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)
- NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.
 - 37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
 - 37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a)).
 - 37 C.F.R. § 1.17 (application processing fees)
- NOTE: "... A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).
 - 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))
- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).
- NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . . the issue fee. . . " From the wording of 37 C.F.R. § 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

(New Application Transmittal [4-1]-page 9 of 11)

		ictions as to Overp	
NOTE: " Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars made be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).			
. 1	X	Credit Account No.	50-0421
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•			
			1/ 10 -
			(//an A K Z
			SIGNATURE OF PRACTITIONER
Reg. No	o. 3	7,248	ORIGINATION FRACTITIONER
			Richard B. Taylor
Tel. No.	(21	4) 982-3004	(type or print name of attorney)
	010	+ / 304-3004	P. O. Box 88940
			P.O. Address
Custome	er N	0.	Ct Iouis WO 62199

(New Application Transmittal [4-1]—page 10 of .11)

Χī	Incor	poration by reference of added pages
	pi st th	heck the following item if the application in this transmittal claims the benefit of for U.S. application(s) (including an international application entering the U.S. age as a continuation, divisional or C-I-P application) and complete and attach e ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF RIOR U.S. APPLICATION(S) CLAIMED)
	K	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed
		Number of pages added 3
	K.	Plus Added Pages for Papers Referred to in Item 4 Above
		Number of pages added168_i
		Plus added pages deleting names of inventor(s) named in prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application.
		Number of pages added
	X	Plus "Assignment Cover Letter Accompanying New Application"
		Number of pages added5
	State	ment Where No Further Pages Added
	(if th	no further pages form a part of this Transmittal, then end this Transmittal with is page and check the following item)
		This transmittal ends with this page.

ADDED PAGE(S) FOR SPECIAL COMMENTS FOR NEW APPLICATION TRANSMITTAL

Added page_____

Practitioner's Docket NoSP-1093.2	PATENT
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Wong et al Application No.: 0 8 / 996,976 Groufiled: 12/23/97 Exam For: Ultrapure Vegetable Protein	
Assistant Commissioner for Patents Washington, D.C. 20231	
NOTIFICATION OF F	LING OF CONTINUING, PROSECUTION APPLICATION
Notification is hereby being made of the fil	ing of a:
☐ continuation	
☐ divisional	
continued prosecution	
application for this case	
concurrently herewith.	
🛛 on <u>July 24, 2001</u>	Date
	·
CERTIFICATION UNDER :	37 C.F.R. §§ 1.8(a) and 1.10
Express Mail cert	ress Mail label number is mandatory; ification is optional.)
I hereby certify that, on the date shown below, this co	prrespondence is being:
	ILING
deposited with the United States Postal Service i for Patents, Washington, D.C. 20231 37 C.F.R. § 1.8(a)	n an envelope addressed to the Assistant Commissioner 37 C.F.R. § 1.10°
with sufficient postage as first class mail.	as "Express Mail Post Office to Addressee" ailing Label No(mandatory) EL012595390US
☐ transmitted by facsimile to the Patent and Tradem	
Date: 7/24/01	Mulane D. Schacht elanie D. Schacht
	ype or print name of person certifying)
*WARNING: Each paper or fee filed by Express Mail I placed thereon prior to mailing. 37 C.F.I	nust have the number of the "Express Mail" mailing laber R. § 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will **not** be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Notification of Filing of Continuing, Divisional or Continued Prosecution Application [4-9] (page 1 of 2))

SIGNATURE OF PRACTIFIONER

Reg. No. 37248

Tel. No.: (314) 982-3004

Customer No.:

Richard B. Taylor

(type or print name of practitioner)

P. O. Box 88940

P.O. Address

St. Louis, MO 63188